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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant(s) : William N. Lawless  
Serial No. : 10/010,231  
Filed : December 7, 2001  
Title : COMBINED OXYGEN AND NO<sub>x</sub> SENSOR  
Docket : LAE 0031 PA  
Art Unit : 1743

CERTIFICATE OF MAILING  
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on February 27, 2002.

James E. Beyer

Reg. No. 39,564

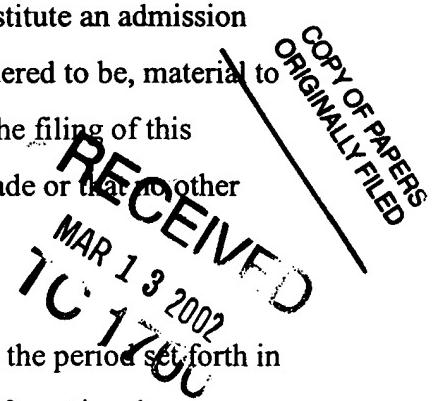
Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.56, 1.97, AND 1.98

Applicant submits herewith patents, publications, and other information of which he is aware, which he believes may be material, as defined in 37 CFR §1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 CFR §1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 CFR §1.97(h), constitute an admission that any patent, publication, or other information referred to is, or is considered to be, material to the patentability of this invention. Further, pursuant to 37 CFR §1.97(g), the filing of this Statement should not be construed as a statement that a search has been made or that no other material information exists.

This Information Disclosure Statement is being filed within the period set forth in 37 CFR §1.97(b) because it is filed within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in 37 CFR §1.491 in an international application.



Serial No. 10/010,231  
Docket LAE 0031 PA

The above application is a Continuation-in-Part of U.S. Application Serial No. 09/662,773 filed September 15, 2000. Pursuant to §1.98(d), copies of those items cited by or submitted to the Office in the prior application are not being submitted, but are listed on PTO/SB/08A, a substitute for form 1449A/PTO.

Respectfully submitted,

KILLWORTH, GOTTMAN, HAGAN  
& SCHAEFF, L.L.P.

By



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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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**Compl t if Known**

Application Number	10/010,231
Filing Date	December 7, 2001
First Named Inventor	William N. Lawless
Art Unit	1743
Examiner Name	

Attorney Docket Number LAE 0031 PA

**U.S. PATENT DOCUMENTS**

Examiner Initials'	Cite No. <sup>1</sup>	Document Number Number- Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us- 3,400,054	09/03/1968	Ruka et al.	
		us- 3,768,259	10/30/1973	Carnahan et al.	
		us- 3,819,500	06/25/1974	Van Esdonk et al.	
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		us- 4,462,891	07/31/1984	William N. Lawless	

COPY OF PAPERS  
ORIGINALLY FILED**FOREIGN PATENT DOCUMENTS**

Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		WO 95/08360	03/30/1995	Tradotec S.A.		
		EP 0 726 226 A1	08/14/1996	Normalair-Garrett Lim		
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is used to identify the application filing date, the first claimed priority date, and the issue date.

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 2 of 5

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Application Number</b>	10/010,231
				<b>Filing Date</b>	December 7, 2001
				<b>First Named Inventor</b>	William N. Lawless
				<b>Art Unit</b>	1743
				<b>Examiner Name</b>	
Sheet	2	of	5	Attorney Docket Number	LAE 0031 PA

## **U.S. PATENT DOCUMENTS**

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		Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
		us- 4,515,534	05/07/1985	Lawless et al.	
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## **FOREIGN PATENT DOCUMENTS**

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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<b>First Named Inventor</b>	William N. Lawless
<b>Art Unit</b>	1743
<b>Examiner Name</b>	

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		Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
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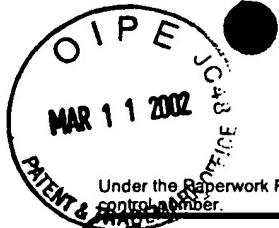
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Sheet 5 of 5

<i><b>Complete if Known</b></i>	
<b>Application Number</b>	10/010,231
<b>Filing Date</b>	December 7, 2001
<b>First Named Inventor</b>	William N. Lawless
<b>Group Art Unit</b>	1743
<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	LAE 0031 PA

#### **OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

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